

Supplementary Table S8. Time course effects of current and prior DCA exposure on cell proliferation and apoptosis in the liver of male mice.

Duration of DCA exposure control dH ₂ O treatment (weeks)	0 93	4 89	10 83	26 67	52 41	93 0
PCNA LI (%+ cells)						
10 weeks	0.08 ± 0.02	--	0.25 ± 0.05*	--	--	--
15 weeks	0.31 ± 0.20	--	0.12 ± 0.02	0.25 ± 0.06	--	--
26 weeks	0.08 ± 0.02	--	0.11 ± 0.02	0.21 ± 0.09	--	--
31 weeks	0.10 ± 0.04	--	0.05 ± 0.02	0.08 ± 0.03	0.18 ± 0.04	--
52 weeks	0.05 ± 0.01	--	0.04 ± 0.01	0.08 ± 0.05	0.13 ± 0.05	--
57 weeks	0.61 ± 0.34	--	0.12 ± 0.03	0.10 ± 0.04	0.06 ± 0.03	0.12 ± 0.03
TUNEL LI (%+ cells)						
57 weeks	0.12 ± 0.02	--	--	0.11 ± 0.04	0.03 ± 0.02	0.07 ± 0.02

Values represent mean ± SE. Labeling indices (LIs) were based on manual counts of at least 2000 cells per slide in the liver, excluding proliferative lesions (foci and tumors). Dashes indicate not determined. n=9-10/group for all time points. Asterisk (*) indicates significant difference compared to concurrent control group ($P < 0.05$).